## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(gate and source and (field near plate) and segment and capacitor and "gate-to-drain" and "drain-to-source" and capacitance).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/21 14:41
S1	2	"6100571".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/07 20:23
<b>S</b> 2	3	"6614088".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/07 20:25
83	2	"6051895".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/07 20:28
S4	11	("20020033508"   "20020079521"   "6051895"   "6100571"   "6614088").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 18:47
S5	302	257/312	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 18:50
S6	306	257/488	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 19:14
S7	2	("5382825").PN. OR ("6603185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:21

S8	10	("3890698"   "4157563"   "4947232").PN. OR ("5382825").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:23
S9	8	("4047199"   "5399886"   "5872369").PN. OR ("6100571").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:27
S10	4305	field adj plate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:33
S11	1401	S10 and (field near2 effect)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:34
S12	156	S11 and (dynamic and control)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 19:35
S13	1	"11608054"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 10:48
S14	1	"10572924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 14:49
S15	2	("5382825").PN. OR ("6603185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/15 16:13
S16	7	("20020033508"   "20020043699"   "20020079521"   "5973341"   "6051895"   "6051895"   "6100571"   "6100571"   "6614088"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/15 16:17
S17	1	"10572924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:30
S18	36	(field near plate) and ((field near effect near transistor) or FET) and dynamic\$4 and capacitance and (gate near drain) and (drain near source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:41

S19	23	S18 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:44
S20	86	(field near plate near device) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:47
S21	2	("5382825").PN. OR ("6603185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 12:11
S22	11	("4947232"   "4958210"   "5204545").PN. OR ("5434445").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 12:30
S23	2	("5382825").PN. OR ("6603185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 12:36
S24	16	("4290077"   "4614959"   "4811075"   "4926243"   "5236100"   "5500387"   "5880497"   "5881657"   "6180948"   "6310374"   "6376691"   "6492689"   "6596575"   "6603185"   "6628645").PN. OR ("6989566").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 12:46
S25	11	("4792840"   "5053743"   "5063307"   "5477175"   "5498899"   "6023092"   "6222247"   "6356464"   "6509784"   "6680515"   "6989566").PN. OR ("7306999").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 12:46
S26	4551	field adj plate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 13:00
S27	1510	S26 and (field near2 effect)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 13:00
S28	271	S27 and (gate same drain same source same capacitance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:00
<b>S</b> 29	161	S28 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:01

S30	0	("field effect transistor" or FET) and "field near plate" and "gate to drain" and "drain to source" and capacitance and @ad< "20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:12
S31	0	("field effect transistor" or FET) and "field near plate" and "gate to drain" and "drain to source" and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:13
S32	0	("field effect transistor" or FET) and "field near plate" and "gate to drain" and "drain to source" and capacitance and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:13
S33	0	("field effect transistor" or FET) and "gate to drain" and "drain to source" and capacitance and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:14
S34	311	("field effect transistor" or FET) and (gate same drain same source) and capacitance and "field plate" and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:15
S35	177	S34 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:16
S36	111	S27 and ("field plate" same connect same gate same source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:22
<b>S37</b>	65	S36 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:22

S38	0	257/E29.317 and (field near plate) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:28
<b>S</b> 39	0	257/E29.317 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:28
S40	26	257/E29.317.ccls. and (field near plate) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:28
S41	249	257/488.ccls. and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:31
S42	8	("4290077"   "4811075"   "5003372"   "6190948"   "6310374").PN. OR ("6617652").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 13:40
S43	11	("5031021"   "5270568"   "5378912"   "5438220"   "5985708").PN. OR ("6307232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 13:52
S44	4	("4292642"   "4766474"   "6246101"   "6307232"). PN. OR ("7122875"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 14:01
S45	10	("5804864"   "5939755"   "6011297"   "6051868"). PN. OR ("6246101"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 14:08
S46	10	("5804864"   "5939755"   "6011297"   "6051868"). PN. OR ("6246101"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 14:09

S47	17	("3922708"   "4782460"   "4823173"   "4825278"   "4926243"   "4947232"   "5040045"   "5043781"   "5264719"   "5329155"   "5466959"   "5466963"   "5650645"   "5932892"   "6110804").PN. OR ("6614088").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/17 17:21
\$48	38	("4006383"   "4528480"   "4601097"   "4737684"   "4766474"   "4876212"   "4908328"   "4926243"   "4983880"   "5032531"   "5056895"   "5057450"   "5095248"   "5118987"   "5132816"   "5189500"   "5198721"   "5233459"   "5258320"   "5308779"   "5309060"   "5563427"   "5736752").PN. OR ("5932892").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/17 17:36
S49	1669	MOSFET and ((field near plate) or (guard near ring) or (field near guard) or (field near ring)) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/17 18:03
S50	600	S49 and capacitance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/17 18:04
S51	551	S50 and (gate and source and drain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/17 18:05
S52	218	S50 and (gate and source and drain) and (gate near drain) and (drain near source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/17 18:05
S53	1669	MOSFET and ((field near plate) or (guard near ring) or (field near guard) or (field near ring)) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:20

S54	600	S53 and capacitance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:20
S55	218	S54 and (gate and source and drain) and (gate near drain) and (drain near source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:20
S56	218	S55 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 09:20
S57	218	S55 and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:20
S58	0	S53 and ((("gate to drain" "drain to gate") and ("gate to source" "source to gate")) same capacitance) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:31
S59	0	((("gate to drain" "drain to gate") and ("gate to source" "source to gate")) same capacitance) and @ad<"20030923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 09:32

## 9/21/2008 3:24:11 PM

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